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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		8021-197 (SS-18099-US)
First I	nventor	Kwang-sub YOON
Title	Photosensitive	Polymer Including Fluorine

EV413369285US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

	ATION ELEMENTS		ADD	אחרכים דה.	istant Co Patent A		ioner for Patents tion
	ncerning utility patent application cont	ents.		Wa	shington	DC 20	0231
	Form (e.g., PTO/SB/17) a duplicate for fee processing)		7.	CD-ROM or CD-R i			e table or
2. Applicant claims See 37 CFR 1.27	small entity status.			cleotide and/or Amino A applicable, all necessar	cid Sequ		Submission
3. X Specification (preferred arrangeme	[Total Pages 22]		a. [Computer Readal	• •	(CRF)	
	e of the invention ce to Related Applications		b. :	Specification Sequence	Listing o	n:	
- Statement Reg	garding Fed sponsored R & D			i. 🗌 CD-ROM (or CD-R (2 copie	es); or
	equence listing, a table, program listing appendix		_	i i. 🔲 paper			•
- Background of	f the Invention		с. [Statements verify	ing identi	ty of at	oove copies
- Brief Summan - Brief Descripti	y of the Invention on of the Drawings (<i>if filed</i>)			CCOMPANYING	APPLI	CATI	ON PARTS
- Detailed Descr			9.	Assignment Paper	s (cover s	sheet &	document(s))
- Claim(s) - Abstract of the	e Disclosure		10.	37 CFR 3.73(b) St (when there is an		, [Power of Attorney
4. Drawing(s) (35 t	U.S.C. 113) [Total Sheets]]	11.	English Translatio			applicable)
5. Oath or Declaration	[Total Pages]]	12.	Information Disclo			Copies of IDS Citations
a. Newly exec	cuted (original or copy)		13.	Preliminary Amen			
b. Copy from a (for continua	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed	d)	14.	Return Receipt Po (Should be specifi			503)
	TION OF INVENTOR(S) atement attached deleting inventor(s)		15.	Certified Copy of (if foreign priority)	Priority Des	ocume	nt(s)
named in	the prior application, see 37 CFR		16.	Nonpublication Re			
1.63(0)(2)) and 1.33(b).		-	(b)(2)(B)(i). Applic or its equivalent.	ant must	attach	form PTO/SB/35
6 Application Data	a Sheet. See 37 CFR 1.76		17.	Other:	••••••		
18. If a CONTINUING APPL	ICATION, check appropriate box, and	d supply t	he requ	isite information below	and in a	prelimi	nary amendment,
or in an Application Data Sh							
Continuation Prior application information:	Divisional Continuation-in-part	(CIP)	0	f prior application No.:	/		
	Examiner	- e of the pr	ior appl	Group Art Unit:ication, from which an o	ath or dec	laration	is supplied under
Box 5b, is considered a part of	of the disclosure of the accompanying c e relied upon when a portion has been in	ontinuatio	n or div	isional application and is	s hereby i	ncorpo	rated by reference.
	19. CORRESP				pileation	parts.	
Customer Number or Bar C	ode Label (Insert Customer No. or Ai	lach bar cod	e label he	or	Correspor	idence a	ddress below
Name	Frank Chau, Esq.						
	F. CHAU & ASSOCIATES, L	.LP					
Address	1900 Hempstead Turnpike						
City	East Meadow	Sta	ate	New York	Zip (Code	11554
Country	USA	Teleph	one	516-357-0091	Fa	ex	516-357-0092
Name (Print/Type)	Thomas Wy McNally		Reai	stration No. (Attorne	v/Agent)	48	,609
Signature	///		- 3	j l			1/21. 1. 202

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		P10/SB/17 (01-03)		
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FEE TRANSMITTAL	Analisation Number			
	Application Number			
C EV 0000	Filing Date	November 21, 2003		
for EV 2002	Filing Date November 21, 2003			

tor FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(\$)	41	1301

Complete if Known				
Application Number				
Filing Date	November 21, 2003			
First Named Inventor	Kwang-sub YOON			
Examiner Name				
Art Unit				
Attorney Docket No	8021-197 (SS-18099-US)			

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
Check Credit card Money Other None 3. ADDITIONAL FEES						
Deposit Account:	Large Er	ntity	Small	Entity	•	
Deposit		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		130	2051		Surcharge - late filing fee or oath	
Deposit F Change Annual LLD	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name F. Chau & Associates, LLP	1053	130	1053	120	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)	1812 2				For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application					Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254 1	,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 770.00	1255 1	,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1		2453		Petition to revive - unintentional	
Fee from	1501 1		2501		Utility issue fee (or reissue)	<u> </u>
Total Claims 8 -20** = D x 18 = 0	1502	470	2502		Design issue fee	
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Large Entity Small Entity					Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description	1806	180	1806		Recording each patent assignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021		property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	, ,	
SUBTOTAL (2) (\$) 0.00	Other fe	e (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Reduc	ed by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY				(Complete	e (if applicable)
Name (Print/Type)	Thomas W. McNally	Registration No. (Attorney/Agent)	48,609	Telephon	e 516-357-0091
Signature	1/40.10			Date	21 Novemb 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Ú.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Atty. Docket No. 8021-197 (SS-18099-US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATIONS

Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

	UTILITY APPLICATION FEE TRANSMITTAL
Sir:	
Transmitted her	rewith for filing is the patent application of
Inventor(s):	Kwang-sub YOON, Ki-yong SONG
For:	PHOTOSENSITIVE POLYMER INCLUDING FLUORINE, RESIST COMPOSITION CONTAINING THE SAME AND PATTERNING
	METHOD USING THE RESIST COMPOSITION
Enclosed are:	
[X] <u>18</u>	page(s) of specification
[X] <u>1</u>	page(s) of Abstract
[x]3	page(s) of claims
[]	sheets of drawings [] formal [] informal
[]	page(s) of Declaration and Power of Attorney
[] An Assignme	ent of the invention to:
	CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date November 21, 2003 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 413369285 US addressed to: Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450.

Thomas W McNally
(Type or print hame of person mailing paper)
(Signature of person mailing paper)

		n claims the Provisional				
APPL	ICATION NO(s).:	I	FILING DAT	Έ	
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[X] Certi	fied copy o	f application	ns			
Country	<u>A</u>	ppln. No.	<u> </u>	riled		
Korea	2	002-73051	22 1	November 2	002	
from which is claimed	h priority	under Title 3	35 United	l States C	ode,	§ 119
[x]	is enclosed	.•				
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[]		Please charge fee of \$\frac{\\$}{2}\$ For recording the attached Assignment by Credit Card Payment Form PTO-2028 enclosed herewith.
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F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike Suite 501 East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092

FC/TWM:mel